03/06/00

Customer No. 20350 TOWNSEND and TOWN SEND and CREW LLP
Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (415) 576-0200

ASSISTANT COMMISSIONER FOR PATENTS **BOX PATENT APPLICATION** Washington, D.C. 20231

Sir:	
Transmitted herewith for filing under 37 Cl	FR 1.53(b) is the
[] patent application of [X] continuation patent applicati	on of
[] divisional patent application o [] continuation-in-part patent app	f

Attorney Docket No	18547-009911
"Express Mail" Label No	EL525625536US
Date of Deposit:	March 6, 2000
Postal Service "Express Mail I	ng deposited with the United States Post Office to Addressee" service indicated above, addressed to:
Assistant Commissioner for Pa Washington, D.C. 20231	itents 2

Inventor(s)/Applicant Identifier:

Enclosed are:

 \mathbf{X}

ROBERT J. LIPSHUTZ, RICHARD P. RAVA, ROLFE C. ANDERSON, and

STUART MCLEISH

STEPHEN P.A. FODOR

INTEGRATED NUCLEIC ACID DIAGNOSTIC DEVICE For:

This application claims priority from each of the following Application Nos./filing dates: [X]09/210,025, filed 12/11/98; 08/589,027, filed 1/19/96; 60/000,703, filed 6/29/95

the disclosure(s) of which is (are) incorporated by reference.

sheet(s) of [X] formal [] informal drawing(s). The prior application is assigned of record to AFFYMETRIX, INC.

	X A copy of	f the signed Dec	laration & Power of Atto	orney and	Substitute Decla	ration and Pov	wer of At	torney from the	prior application.
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	TOTAL	28 - 20	= *8		x \$9.00 =		OR	x \$18.00 =	\$144.00
1 101	INDEP. CLAIMS	4 -3	= *1		x \$39.00 =		OR	x \$78.00 =	\$78.00
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page(s) of specification

page(s) of claims

page of Abstract

* If the difference in Col. 1 is less than 0, enter "0" in Col. 2.

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RATE	FEE
	\$690.00
x \$18.00 =	\$144.00
x \$78.00 =	\$78.00
+ \$260.00 =	
TOTAL	\$912.00

Please charge Deposit Account No. 20-1430 as follows:

Filing fee [X]

Any additional fees associated with this paper or during the pendency of this application. [X]

is enclosed. A check for \$ copies of this sheet are enclosed.

Telephone: (415) 576-0200 Facsimile:

(415) 576-0300

Respectfully submitted,

TOWNSEND and TOWNSEND and CREW LLP

\$912.00

David Heckadon

(Granted Limited Recognition under 37 CFR § 10.9(b),

see enclosed Limited Recognition Document)

on behalf of TOWNSEND AND TOWNSEND AND CREW LLP

Attorneys for Applicant

PATENT APPLICATION SERIAL NO.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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01 FC:101 690.00 CH 02 FC:102 78.00 CH 03 FC:103 144.00 CH